$$R_2$$
 R_1

5

The general chemical structure of the cephalotaxine family

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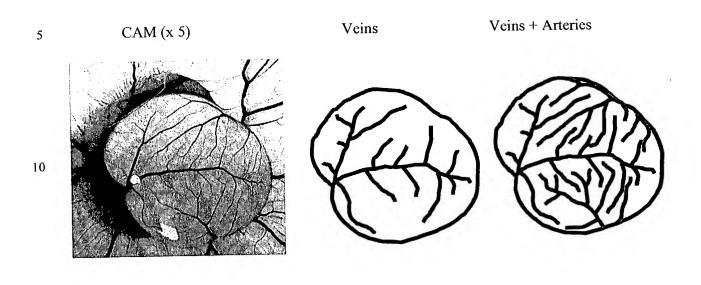
10

The chemical structure of homoharringtonine

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FIGURE 2



20 Schematic representation of CAM vessels

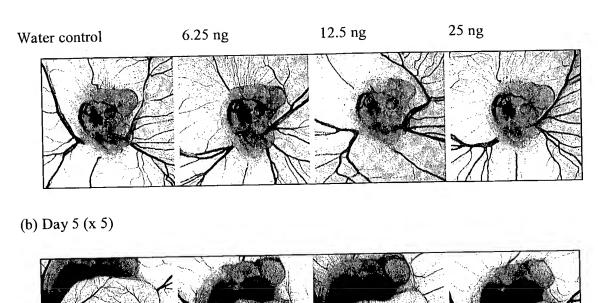
25

15

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Figure 3

(a) Day 4 (x 5)



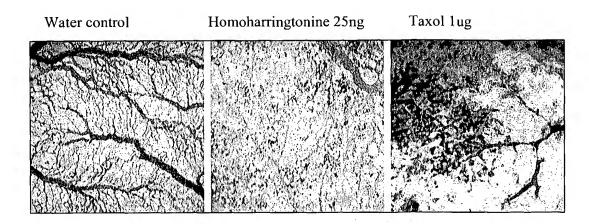
Water control 6.25 ng 12.5 ng 25 ng

10

5

15 Effects of homoharringtonine in the CAM

Figure 4



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Comparison between the qualitative changes caused by homoharringtonine and taxol. (x 40; Day 5).

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Figure 5